Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Thursday 04 Feb 2021 until 23:59 on Friday 05 Feb 2021

Forecast Issued on Thursday 04 Feb 2021 at 00:34

Confidence: High for change from currently mild conditions to cold over the weekend, but lower for details of precipitation Friday-Sunday due to the proximity of an area of low pressure over, or very close to, the UK.

Headline for Thursday 04 Feb 2021: Largely dry but becoming increasingly cloudy with risk of hill fog.

Mountain weather hazards on Thursday 04 Feb 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Sunny intervals	Sunny intervals	Cloudy	Fog	Fog
Precipitation probability					
20%	10%	<05%	30%	40%	30%

Forecast for Thursday 04 Feb 2021

Weather: Largely dry with sunny spells during the morning. Cloud increasing in the afternoon bringing the risk of some patchy rain and hill fog during the late afternoon and evening, although most place will stay mostly dry.

Chance of cloud free mountain/hill tops above 800m: Around 70% during the morning, reducing to 20-30% through the afternoon.

Visibility: Occasional cloud above 500-600m, becoming extensive by late afternoon. Away from cloud visibility good but moderate or poor in any rain.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 04 Feb 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	31/38 S	32/40 S	25/33 S	17/22 S	15/20 SE	15/18 SE	15/19 S
600	23/30 S	22/31 S	19/27 S	14/20 S	12/17 SE	11/15 SE	11/17 S
300	15/27 S	15/28 S	13/24 S	9/17 S	8/16 SE	8/14 SE	7/14 SE
Valley	15/27 S	15/28 S	13/24 S	9/17 S	9/18 SE	8/15 SE	8/15 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-6	1/-6	2/-5	2/-3	1/-4	1/-4	0/-5
600	4/-2	3/-3	4/-1	5/0	4/0	3/-1	3/-1
300	6/2	5/1	7/3	7/5	6/3	5/2	4/2
Valley	7/3	7/3	8/4	9/6	7/4	6/4	5/3
Freezing Level*	1100m	1000m	1000m	1000m	1000m	1100m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Continued thaw of lying snow.

Forecast for Friday 05 Feb 2021

Weather: Mostly cloudy with outbreaks of rain or showers spreading in from the west, with snow expected above 800m. Perhaps some brighter spells as well during the afternoon.

Maximum wind: South/southeasterly 10-15mph with gusts of 20-25mph.

Chance of cloud free mountain/hill tops above 800m: 10-20% through the morning, becoming 60% in the afternoon.

Visibility: Periods or persistent cloud above 400-500m, perhaps becoming more occasional in the afternoon and lifting to 600-700m. Away from cloud visibility good, falling to several kilometres in rain or showers and less than a kilometre in snow.

Temperature: **Valleys:** Around plus 3 or 4 Celsius at dawn rising to plus 6 or 7 Celsius by day.
At 800m: Around plus 1 Celsius
Freezing level: Around 900m.

Saturday	A rather cloudy start with showers or longer spells of rain, turning wintry over the peaks later. Freshening northeasterly winds. Freezing level gradually falling to around 600m.
Sunday	Very cold but largely dry, with sunny spells. Lying snow drifting in the occasionally strong easterly or northeasterly winds. Freezing level around 200m.
Monday	Remaining very cold and windy with some bright spells but also the odd light snow shower. Freezing level less than 200m.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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